

DERWENT-ACC-NO: 1996-228827

DERWENT-WEEK: 199623

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TITLE: Prodn. of coloured modacrylic fibre - includes introducing cationic dye into spinning soln. of copolymer of acrylonitrile and vinyl- and-or vinylidene chloride before die.

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PRIORITY-DATA: 1984SU-3798799 (September 28, 1984)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
RU 2044807 C1	September 27, 1995	N/A	007	D06P 003/76

INT-C_(IPC): D06P003/76

ABSTRACTED-PUB-NO: RU 2044807C

BASIC-ABSTRACT: The method comprises introduction of cationic dye into a spinning soln. of acrylic copolymer before the die. The acrylic copolymer is used in the form of copolymer of 35-70 wt.% of acrylonitrile with 30-65 wt.% of vinyl chloride and/or vinylidene chloride and other vinyl monomers, and the soln. of dye is mixed with spinning soln. in a mixer positioned before the die, at vol. ratio of components 1:(15-30).

USE - Used in the synthetic fibre dyeing-finishing industry to produce modacrylic fibres.

ADVANTAGE - Eliminates plugging of the die with residues of acrylic copolymers.

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Basic Abstract Text - ABTX:

The method comprises introduction of cationic dye into a spinning soln. of acrylic copolymer before the die. The acrylic copolymer is used in the form of copolymer of 35-70 wt.% of acrylonitrile with 30-65 wt.% of vinyl chloride and/or vinylidene chloride and other vinyl monomers, and the soln. of dye is mixed with spinning soln. in a mixer positioned before the die, at vol. ratio of components 1:(15-30).

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